



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9314

SERIAL NUMBER 10/734,147	FILING DATE 12/15/2003  RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 40296-0060
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

## APPLICANTS

Chang Hyuk Lee, Gyeonggi-do, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\* None \*\*\*\*\* PL\*\* FOREIGN APPLICATIONS \*\*\*\*\* Verify \*\*\*\*\* PL  
REPUBLIC OF KOREA 10-2003-0025051 04/21/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/19/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <u>Abolun</u> Initials <u>PL</u>	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 6	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
---	--	------------------------	----------------------	----------------------------

## ADDRESS

26633  
HELLER EHRMAN WHITE & MCAULIFFE LLP  
1717 RHODE ISLAND AVE, NW  
WASHINGTON, DC  
20036-3001

## TITLE

Row redundancy circuit

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---